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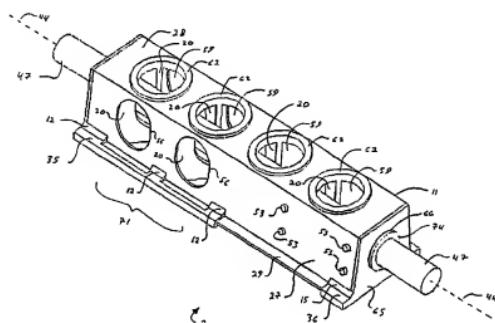
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(54) Support casing for a steering shaft

(57) A shaft support structure (2) comprising, (a) an elongated shell (11) having interior surfaces (14) which define a hollow interior (17), and (b) a plurality of reinforcing ribs (20) of plastic material located within the hollow interior (17) of the shell (11), at least a portion of the reinforcing ribs (20) are in abutting relationship (23) with the interior surfaces (14) of the shell (11), the reinforcing

ribs (20) defining a longitudinal passage (41) through the elongated shell (11) for receiving and supporting a rotatable shaft (47), the reinforcing ribs (20) being fixedly attached to the elongated shell (11), and preferably formed by molding, e.g., injection molding, of plastic material onto the interior surfaces (14) of the elongated shell (11).

Figure 2





EUROPEAN SEARCH REPORT

Application Number
EP 02 00 7353

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The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
MUNICH	14 November 2002	Blondeau, A	
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention. E : earlier patent document, not published on, or after the filing date D : document cited in the application L : document cited in other reasons A : member of the same patent family, corresponding document	
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O : technological background			
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R : intermediate document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
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